Multiparametric Investigation of Ellerman Bombs L.K. Kashapova and N.M Firstova Institute of Solar Terrestrial Physics SB RAS

In this paper we submit results of spectropolarimenric observations about 200 Ellerman Bombs or moustaches, obtained at the Large Solar Vacuum Telescope (LSVT), in summer 1999. We carried out statistical investigation of the intensity, length and form of wings, the polarization degree, presence of arches and a matter motions nearby moustaches.